Form PTO-948 (Rev. 06/03)
Application No. 10/084, 145

U.S. DI PARTMENT OF COMMERCE
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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW.

The drawing(s) filed (insert date) 3-17-04 A. approved by the Draftsperson under 37 CFR 1.84 B. drawings are required.	are: 4 or 1.152. 84 or 1.152 for the reasons indicated below. Corrected
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). Color drawings are not acceptable until petition is granted. Fig(s) Peticil and non black ink not permitted. Fig(s) Peticil and non black ink not permitted. Fig(s) Peticil and non black ink not permitted. Fig(s) Photographs. 37 CFR 1.84(b) Orle (1) full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(c) Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) Poor quality (half-tone). Fig(s) 3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 27.9 cm (8 1/2x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) Top wings sheets not an acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h) REMINIDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Views not labeled separately or properly. Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Sectional designation should be noted with Arabic or Roman numbers: Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84 i) Words do not appear in a horizontal, left-to-right fashion when page is either upright of turned so that the top becomes the right side, encept for graphs. Fig(s) 9. SCALE. 37 CFR 1.84 i) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in eproduction. Fig(s) 10. CHARACTER OF I. ENES, NUMBEERS, & LETTERS, 37 CFR 1.84 II) Lines, numbers & letters not uniformly thick and well defined, clean, a trable, and black (poor ine quality). Fig(s) CP. 1.0 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERES, & REFERENCE CHARACTERS. 37 CF I. 1.84(p) Numbers and reference characters rot plain and legible. Fig(s) Pigure legends are point. Fig(s) Fig(s) English alphabet not used. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) 13. LEAD LINES. 37 CI R 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF S. ELETS OF LIR AWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numbers beginning with number 1. Fig(s) 16. DESIGN DRAWINGS. 37 CFR 1.852 Surface shading shown not appropriate.
COMMENTS: FIG. 5 SUBMITTED * FIG. 1-4,6-10 HEED TO	Solid black surface slinding is not per nitted except when used to represent the color black as well as color contrast. Fig(s)
Leviewer CHAST	Date 5-21-04
f you have questions, call (703) 305-8404.	Attachment to Parer No.